Incoming, Fireproof C0070004 #3367 &

FEDERAL

PERMIT C/007/0004

December 24, 2009

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RECEIVED DEC 26 2009

DR. CF OIL, GAS & MINING

This permit, ACT/007/004, is issued for the State of Utah by the Utah Division of Oil, Gas and Mining (Division) to:

Castle Gate Holding Company 9100 East Mineral Circle Englewood, CO 80155-3299 (303) 643-5000

for the Castle Gate Mine. Castle Gate Holding Company has rights of entry to the permit area described below, and these rights of entry are contained in leases, subleases and related documentation. A Surety Bond is filed with the Division in the amount of \$490,100, payable to the State of Utah, Division of Oil, Gas and Mining and the Office of Surface Mining Reclamation and Enforcement (OSM).

- Sec. 1 STATUTES AND REGULATIONS This permit is issued pursuant to the Utah Coal Mining and Reclamation Act of 1979, Utah Code Annotated (UCA) 40-10-1 et seq, hereafter referred to as the Act.
- **Sec. 2 PERMIT AREA** The permittee is authorized to conduct reclamation activities on the following described lands within the permit area at the Castle Gate Mine situated in the state of Utah, Carbon County, and located in:

Township 12 South, Range 9 East, SLB & M

Section 22:	Portions	of SE1/4 SV	V1/4 and	\$1/2	SE1/4
DUCTION 22.		UI 1781114 179	/V I/🕈 2666	171/2	175'11/7

Section 26: Portions of W1/2

Section 27: All except portions of NW1/4 and NW1/4 NW1/4 SW1/4

Section 28: All except portions of SE1/4 SE1/4 NE1/4, SE/14, and SW1/4

Section 29: All except N1/2 NW1/4, NW1/4 NE1/4 and portions of S1/2

NE1/4, and N1/2 SE1/4

Section 30: All except N1/2 N1/2

Sec. 31, 32,

Sec. 33, 34: All Section 35: Portions of N1/2, W1/2 SW1/4, and SE1/4

Township 13 South, Range 9 East, SLB & M

Section 1: Portions of NW1/4 NW1/4
Section 2: Portions of NE1/4 and NW1/4

Section 3: NW1/4 and portions of NE1/4, SE1/4 and SW1/4

Section 4: N1/2 and portions of SE1/4 and SW1/4

Section 5: NE1/4 and portions of NW1/4, SE1/4 and SW1/4

Section 6: N1/2 and portions of SW1/4 and SE1/4

Section 8: Portion of NE1/4

Section 9: Portions of NE1/4, NW1/4 and SW1/4

Section 10: Portions of NE1/4 and NW1/4

This legal description is for the permit area of the Castle Gate Mine as shown on Plate 1-1 of the approved Mining and Reclamation Plan. The permittee is authorized to conduct reclamation operations on the foregoing described property subject to the conditions of all applicable conditions, laws and regulations.

- **Sec. 3 COMPLIANCE** The permittee will comply with the terms and conditions of the permit, all applicable performance standards and requirements of the State Program.
- Sec. 4 PERMIT TERM This permit expires on December 23, 2014.
- Sec. 5 ASSIGNMENT OF PERMIT RIGHTS The permit rights may not be transferred, assigned or sold without the prior written approval of the Division Director. Transfer, assignment or sale of permit rights must be done in accordance with applicable regulations, including but not limited to 30 CFR 740.13{e} and R645-303-300.
- **Sec. 6 RIGHT OF ENTRY** The permittee shall allow the authorized representative of the Division, including but not limited to inspectors, and representatives of the Office of Surface Mining Reclamation and Enforcement (OSM), without advance notice or a search warrant, upon presentation of appropriate credentials and without delay to:
 - (a) have the rights of entry provided for in 30 CFR 840.12, R645-400-220, 30 CFR 842.13 and R645-400-110;
 - (b) be accompanied by private persons for the purpose of conducting an inspection in accordance with R645-400-100 and R645-400-200 when the inspection is in response to an alleged violation reported to the Division by a private person.
- Sec. 7 SCOPE OF OPERATIONS The permittee shall conduct underground coal mining activities only on those lands specifically designated as within the permit area on the

maps submitted in the approved plan and approved for the term of the permit and which are subject to the performance bond.

- Sec. 8 ENVIRONMENTAL IMPACTS The permittee shall take all possible steps to minimize any adverse impact to the environment or public health and safety resulting from noncompliance with any term or condition of the permit, including, but not limited to:
 - (a) Any accelerated or additional monitoring necessary to determine the nature of noncompliance and the results of the noncompliance;
 - (b) Immediate implementation of measures necessary to comply; and
 - (c) Warning, as soon as possible after learning of such noncompliance, any person whose health and safety is in imminent danger due to the noncompliance.
- Sec. 9 DISPOSAL OF POLLUTANTS -The permittee shall dispose of solids, sludge, filter backwash or pollutants in the course of treatment or control of waters or emissions to the air in the manner required by the approved Utah State Program and the Federal Lands Program which prevents violation of any applicable state or federal law.
- Sec. 10 CONDUCT OF OPERATIONS The permittee shall conduct its operations:
 - (a) In accordance with the terms of the permit to prevent significant, imminent environmental harm to the health and safety of the public; and
 - (b) Utilizing methods specified as conditions of the permit by the Division in approving alternative methods of compliance with the performance standards of the Act, the approved Utah State Program and the Federal Lands Program.
- **Sec. 11 EXISTING STRUCTURES -** As applicable, the permittee will comply with R645-301 and R645-302 for compliance, modification, or abandonment of existing structures.
- **Sec. 12 RECLAMATION FEE PAYMENTS** The designated person shall pay all reclamation fees required by 30 CFR Part 870 for coal produced under the permit, for sale, transfer or use.
- **Sec. 13 AUTHORIZED AGENT** The permittee shall provide the names, addresses and telephone numbers of persons responsible for operations under the permit to whom notices and orders are to be delivered.

- Sec. 14 COMPLIANCE WITH OTHER LAWS The permittee shall comply with the provisions of the Water Pollution Control Act (33 USC 1151 et seq.), and the Clean Air Act (42 USC 7401 et seq.), UCA 26-11-1 et seq., and UCA 26-13-1 et seq.
- **Sec. 15 PERMIT RENEWAL** Upon expiration, this permit may be renewed for areas with the boundaries of the existing permit in accordance with the Act, the approved Utah State Program and the Federal Lands Program.
- Sec. 16 CULTURAL RESOURCES If, during the course of mining or reclamation operations, previously unidentified cultural resources are discovered, the permittee shall ensure that the site(s) is not disturbed and shall notify the Division. The Division, after coordination with OSM, shall inform the permittee of necessary actions required. The permittee shall implement the mitigation measures required by the Division within the time frame specified by the Division.
- **Sec. 17 APPEALS** The permittee shall have the right to appeal as provided for under R645-300-200.
- Sec. 18 SPECIAL CONDITIONS- There is a special condition described in Attachment A.

The above conditions (Secs. 1-18) are also imposed upon the permittee's agents and employees. The failure or refusal of any of these persons to comply with these conditions shall be deemed a failure of the permittee to comply with the terms of this permit and the lease. The permittee shall require his agents, contractors and subcontractors involved in activities concerning this permit to include these conditions in the contracts between and among them. These conditions may be revised or amended, in writing, by the mutual consent of the Division and the permittee at any time to adjust to changed conditions or to correct an oversight. The Division may amend these conditions at any time without the consent of the permittee in order to make them consistent with any federal or state statutes and any regulations.

THE STATE OF UTAH

By: Sh K. Bay

Date: 12/14/09

I certify that I have read, understand and accept the requirements of this permit and any special conditions attached.

Authorized Representative of the Permittee

Date: 12/21/09

ATTACHMENT "A"

SPECIAL CONDITION

1. Castle Gate Holding Company will submit water quality data for the Castle Gate Mine in an electronic format through the Electronic Data Input web site, http://linux1.ogm.utah.gov/cgi-bin/appx-ogm.cgi.